



Test in stereoplay 8/2006: [Spitzenklasse](#)

## technical highlights V3NG

- toroidal transformer with reduced stray field, over 10.000 microfarads of capacitance
- 1 balanced XLR-input, 3 RCA-Cinch-inputs, 1 Tape-monitor, 1 Processor in / out
- 1 balanced XLR-output, 1 RCA-Cinch-output additional mono-bass out
- low impedant output stages in class-A technique
- parametric loudness, bass and treble controls (can be bypassed)
- phono MM or MC input (option), FM/DAB tuner (option)
- remote controllable by infrared (RC3 included)
- environment friendly 1 watt stand by power consumption
- front panels available in aluminum silver or black

## technical data EVOLUTION V3NG

### sensitivity

line	33 - 560 mV
MM	0,3 – 3 mV
MC	0,03 – 0,3 mV

### input impedance

line bal. XLR	6,8 kOhms
line RCA cinch	6,8 kOhms
MM	47 kOhms
MC	1 kOhm

### S/N ratio

line	101 dB(A)
MM	85 dB(A)
MC	75 dB(A)

### frequency response

line	5 Hz - over 100 kHz
phono	30 Hz - over 20 kHz

### frequency response

line	5 Hz - over 200 kHz
phono	30 Hz - over 20 kHz

### outputs

impedance RCA cinch	50 Ohms
impedance bal. XLR	150 Ohms
max output voltage	over 6 V

### power consumption

ON	10 W
Stand by	1 W

<b>power supply</b>	AC 230 V / 50 - 60 Hz
<b>dimensions (WxHxD)</b>	430mm x 85mm x 340mm
<b>weight</b>	6 kgs